

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Shigeki WATANABE

Application No.: UNASSIGNED

Group Art Unit: UNASSIGNED

Filed: June 25, 2003

Examiner:

For: METHOD AND DEVICE FOR PROCESSING AN OPTICAL SIGNAL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. ☒ English language translation (ABSTRACTS) attached to each non-English language publication.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is

(Check appropriate Items 2a, 2b, 2c and/or 2d)

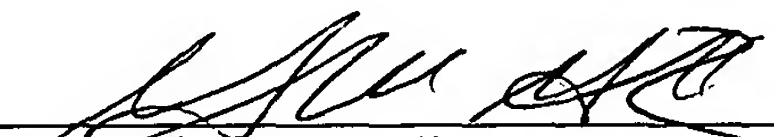
- 2a. ☐ satisfied because all non-English language publications were cited on the enclosed "English-language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, pp. 600-100 to 600-101, Rev. 1, Feb. 2000.)
- 2b. ☐ set forth in the application.

- 2c. ☒ satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. ☒ enclosed as Attachment 1(e), hereto.
3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

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FORM PTO-1449 <div style="text-align: center;">U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</div> <div style="text-align: center;">LIST OF REFERENCES CITED BY APPLICANT</div> <div style="text-align: center;"><i>(Use several sheets if necessary)</i></div>	ATTORNEY DOCKET NO. 1837.1002	APPLICATION NO. UNASSIGNED
FIRST NAMED INVENTOR Shigeki WATANABE		
FILING DATE June 25, 2003		GROUP ART UNIT UNASSIGNED

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	6,424,773	7/23/02	Watanabe			
AB						

FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
AC	2000-010129 A	1/14/00	JAPAN		ABST
AD	2000-321606 A	11/24/00	JAPAN		ABST
AE	2000-323786 A	11/24/00	JAPAN		ABST
AF	2001-069080 A	3/16/01	JAPAN		ABST
AG	2001-117125 A	4/27/01	JAPAN		ABST
AH	2001-222037 A	8/17/01	JAPAN		ABST
AI	2002-023208 A	1/23/02	JAPAN		ABST
AJ	2001-249371 A	9/14/01	JAPAN		ABST
AK	2002-077052 A	3/15/02	JAPAN		ABST

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AL	
AM	
AN	

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO. 1837.1002	APPLICATION NO. UNASSIGNED
	FIRST NAMED INVENTOR Shigeki WATANABE	
	FILING DATE June 25, 2003	GROUP ART UNIT UNASSIGNED

Publication No.	Date of Publication	Concise Explanation of the Relevance
JP2000-010129 A	January 14, 2000	Abstract U. S. Patent No. 6,424,773 A
JP2000-321606 A	November 24, 2000	Abstract
JP2000-323786 A	November 24, 2000	"
JP2001-069080 A	March 16, 2001	"
JP2001-117125 A	April 27, 2001	"
JP2001-222037 A	August 17, 2001	"
JP2002-023208 A	January 23, 2002	"
JP2001-249371 A	September 14, 2001	"
JP2002-077052 A	March 15, 2002	"